

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (Currently Amended): A broadcast signal receiving system comprising a retransmission device for collectively receiving a plurality of high-frequency signals of different broadcast signaling systems and converting the received signals into high-frequency signals of a common signaling system, and a plurality of display devices for receiving the high-frequency signals transmitted from the retransmission device and displaying contents of the received signals.

Claim 2 (Currently Amended): A broadcast signal receiving system as defined in claim 1, wherein the retransmission device is provided with a plurality of a broadcast receiving means for receiving and demodulating the ~~[[a]]~~ plurality of high-frequency signals of different broadcast signaling systems, and converting the received signals into a plurality of different baseband signals, a signal selecting means for selecting one or plural baseband signals from the plurality of different ~~plural difference~~ baseband signals, a parallel-to-serial converting means for inputting in parallel the baseband signals outputted from the signal selecting means, rearranging the inputted signals into serial signals and outputting the serial signals, and a common signal transmitting means for converting the baseband signals from the parallel-to-serial converting means into high-frequency signals of the common signaling system and transmitting the converted signals, and each of the plurality of ~~plural~~ display devices is provided with a common signal receiving means for receiving the high-frequency signals of the common signaling system and a display means for displaying the broadcast contents of the received signals from the common signal receiving means.

Claim 3 (Currently Amended): A broadcast signal receiving system as defined in claim 2, wherein one or more of the display devices ~~device~~ is provided with a selection signal transmitting means for transmitting a selection signal for selecting a desired one of the high-frequency signals of the plural different broadcast signaling systems and the retransmission device is provided with a selection signal receiving means for receiving the selection signal[[,]] and demodulating/converting the selection signal into switching signals for the signal selecting means.

Claim 4 (Currently Amended): A broadcast signal receiving system as defined in claim 3, wherein the selection signal transmitting means is provided with an infrared-receiving portion for receiving a selection signal from an infrared remote control transmitter and a radio-transmitting ~~radio-transmitting~~ portion for transmitting in the form of radio waves the selection signal from the infrared-receiving portion, and the selection signal receiving means is provided with a receiver for receiving the selection signal transmitted from the radio-transmitting portion.

Claim 5 (Currently Amended): A broadcast signal receiving system as defined in claim 2, wherein the plurality of plural broadcast receiving means comprise plural receivers and demodulators corresponding to the high-frequency signals of different broadcast signaling systems and power switching means for turning on and off respective power supply circuits of the plural receivers and demodulators, and the signal selecting means turns ON the power supply circuits of the receiver and demodulator related to the selected baseband signal and turns OFF the power supply circuits related to other receivers and demodulators ~~not selected signal~~.

Claim 6 (Currently Amended): A broadcast signal receiving system as defined in claim 1, wherein the high-frequency signal of the common signaling system has a frequency of about 2.4 GHz or about 5.2 GHz ~~band of the millimeter wavelength~~.

Claim 7 (Previously Presented): A broadcast signal receiving system as defined in claim 5, wherein the high-frequency signal of the common signaling system has a frequency of about 2.4 GHz or about 5.2 GHz ~~band of the millimeter wavelength~~.

Claim 8 (New): A retransmission apparatus comprising:
a plurality of receiver sections each of which receives a broadcast signal of a different broadcast system;
a signal selector for selecting outputs of one or more of the receiver sections;
a converter section for converting the selected receiver section outputs into signals of a common signaling system; and
a transmitter section for transmitting the common signaling system signals.

Claim 9 (New): The retransmission apparatus as defined in claim 8, wherein the plurality of receiver sections receive broadcast signals of one or more of the following broadcast systems: terrestrial, cable and satellite.

Claim 10 (New): The retransmission apparatus as defined in claim 8, wherein the converter section adds respective identifier headers to the selected receiver section outputs.

Claim 11 (New): The retransmission apparatus as defined in claim 8, wherein the converter section comprises a parallel-to-serial signal converter.

Claim 12 (New): The retransmission apparatus as defined in claim 8, further comprising:
a selection signal receiver for receiving selection signals for selecting the outputs of the one or more of the receiver sections.

Claim 13 (New): The retransmission apparatus as defined in claim 12, wherein the selection signals specify a broadcast system.

Claim 14 (New): The retransmission apparatus as defined in claim 13, wherein the selection signals further specify one or both of a channel and a volume level.

Claim 15 (New): The retransmission apparatus as defined in claim 12, wherein the selection signal receiver comprises a wireless selection signal receiver.

Claim 16 (New): The retransmission apparatus as defined in claim 8, further comprising:

a power supply switch circuit responsive to a switch signal from the signal selector for supplying power to only those receiver sections whose outputs are selected by the signal selector.

Claim 17 (New): The retransmission apparatus as defined in claim 8, wherein the transmitter section comprises a wireless transmitter for transmitting the common signaling system signals to different rooms of a residence.

Claim 18 (New): The retransmission apparatus as defined in claim 8, wherein the transmitter section comprises a wired transmitter.

Claim 19 (New): A retransmission system comprising:
a retransmission apparatus as defined in claim 8; and
one or more display devices for receiving the common signaling system signals transmitted by the retransmission apparatus and displaying content associated with the broadcast signal of one of the different broadcast systems.

Claim 20 (New): The retransmission apparatus as defined in claim 19, wherein the common signaling system uses spread spectrum.

Claim 21 (New): The retransmission apparatus as defined in claim 19, wherein the common signaling system uses orthogonal frequency division multiplexing.

Claim 22 (New): A retransmission apparatus comprising:
a plurality of receiver sections each of which receives a broadcast signal of a different broadcast system;

a plurality of modulators for respectively modulating an output of a corresponding one of the receiver sections;

a signal selector for selecting outputs of one or more of the modulators;

a converter for converting the selected modulator outputs into signals of a common signaling system; and

a transmitter section for transmitting the common signaling system signals.

Claim 23 (New): A retransmission system comprising:

a retransmission apparatus as defined in claim 22; and

one or more display devices for receiving the common signaling system signals transmitted by the retransmission apparatus and displaying content associated with the broadcast signal of one of the different broadcast systems.